JC03 Rec'd PCT/PTO 1 3 SEP 2007

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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-	TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER			
	DESIGNATED/ELECTED	0470-052668 .				
INTER	DNCERNING A SUBMISSION NO.	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
PCT/N	NL2004/000180	INTERNATIONAL FILING DATE 12.03.2004 (March 12, 2004)	PRIORITY DATE CLAIMED			
	OF INVENTION	12.00.2004 (March 12, 2004)	14.03.2003 (March 14, 2003)			
APPLIC	ard-Reverse Control Device CANT(S) FOR DO/EO/US					
Hend	ikus Jan KAPAAN, Jacobus ZWARTS	S, Cornelius Petrus Antonius VISSERS				
Applica	ant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO	and Emmanuel Jacques EYRAUD /US) the following items and other information:			
1. 🔽	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The do has been elected (Article 31).					
5.	A copy of the International Application					
		only if not communicated by the Internationa	al Bureau).			
	The seek communicated by					
6.		ation was filed in the United States Receiving				
*)	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. 					
À	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		national Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))			
		d only if not communicated by the Internatio				
•	b. have been communicated by		·			
	c. have not been made; howevd. have not been made and will	er, the time limit for making such amendmen	nts has NOT expired.			
8.		amendments to the claims under PCT Article	9 19 (35 11 5 C, 274(-)/0)			
9.	An oath or declaration of the inventor(s)	(35 U.S.C. 371(c)(4)).	0 10 (00 0.3.0. 37 1(8)(3)).			
10.	An English language translation of the a Article 36 (35 U.S.C. 371(c)(5)).	nnexes of the International Preliminary Exam	mination Report under PCT			
Items	11 to 20 below concern document(s) o	r information included:				
11. []	An Information Disclosure Statement un		·			
12.	An assignment document for recording.	A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.			
13. 🔽	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFF	R 1.76.				
15.	A substitute specification.					
16	A power of attorney and/or change of add					
17. 8. 	A computer-readable form of the sequence	ce listing in accordance with PCT Rule 13te	r.2 and 37 CFR 1.821- 1.825.			
9.		onal Application under 35 U.S.C. 154(d)(4).				
y	A second copy of the English language tr	anslation of the international application und	der 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

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U.S. APPLICATIO	N NO (if know	349254	INTERNATIONAL A	PPLICATION NO.	ATT	ORNEY'S DO	OCKET NUMBER
	TO	747279	PCT/NL2004/00018	0	0470-05	52668	
20. Other iter	ns or informati		eliminary Report on Pat	entability with Anne	эх (9 рр.)		
The following	ng fees have b	een submitted			CALCUL	ATIONS	PTO USE ONLY
21. 🔽 Basic na	ational fee (37	CFR 1.492(a))		\$300	\$		FTO USE ONLY
	tion fee (37 CI				30	00.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 2	00.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 4	900.00	
TO1	AL OF 21, 22	and 23 =			\$ 9	00.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)							
14 - 100 =	/50 =			x \$250	\$	0	1
arter the date of comn	for furnishing nencement of	any of the search fe the national stage (ee, examination fee, or the 37 CFR 1.492(h)).	oath or declaration	\$	0	
CLAIMS	NUMBE	R FILED	NUMBER EXTRA RATE		\$		
Total claims	8	- 20 =	0	× \$ 50	\$	0	
Independent claims	1	- 3 =	0	× \$200	\$	0	
MULTIPLE DEPENDE	NT CLAIM(S)	(if applicable)		+ \$360	\$	0	
Analiant status			TOTAL OF ABOVE	CALCULATIONS =	\$ 90	00.00	
Applicant claims s	mail entity sta	itus. See 37 CFR 1.:	27. Fees above are reduce	ed by ½.		0	
Proposition for all #40	2006 5 11			SUBTOTAL =	\$ 90	00.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	0		
TOTAL NATIONAL FEE =				\$ 90	00.00		
ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00	
TOTAL FEES ENCLOSED =					\$ 9.	40.00	
					Amount to refunded:		\$
					Amount to charged	be	\$

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a. 🔽	A check in the amount of \$940.00	to cover the above fees is enclosed.	10/549254				
b. 🔲	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover to	the above fees.				
c. 🔽	The Commissioner is hereby authorized to charge Account No. 23-0650 A duplicate copy of	ge any additional fees which may be required, or cr this sheet is enclosed.	redit any overpayment to Deposit				
d. 🔲	Fees are to be charged to a credit card. WARNI be included on this form. Provide credit card in	NG: Information on this form may become public. On on PTO-2038.	Credit card information should not				
NOTE: V and grai	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
The We 700 Ko 436 Sev Pittsbur Telepho	ELL CORRESPONDENCE TO: Sebb Law Firm ppers Building Venth Avenue rgh, PA 15219-1845 one: (412) 471-8815 ile: (412) 471-4094	SIGNATURE William H. Logsden NAME 22,132 REGISTRATION N					

10/549254

ATENT APPLICATION/PCT 7 Rec'd PCT/PTO 13 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN	RE	APP	LICA	MOIT	OF:

ATTORNEY'S DOCKET NUMBER

Hendrikus Jan KAPAAN, Jacobus ZWARTS. **Cornelius Petrus Antonius VISSERS** and Emmanuel Jacques EYRAUD

0470-052668

PCT/NL2004/000180

ENTITLED

"FORWARD-REVERSE CONTROL DEVICE"

To MAIL STOP PCT

Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number ___EL971232237US

Date of Deposit ____September 13, 2005

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (original and two (2) copies) and check in amount of \$1,030.00 for filing fee and surcharge fee for late Declaration APPLICATION DATA SHEETS (3 pp.) DECLARATION AND POWER OF ATTORNEY (3 pp.) RECORDATION FORM COVER SHEET with ASSIGNMENT (3 pp.) PRELIMINARY AMENDMENT with ABSTRACT WO 2004/081412 - FRONT PAGE with ABSTRACT, SPECIFICATION, CLAIMS, DRAWINGS and SEARCH REPORT (14 pp.) INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY with ANNEX (9 pp.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

> Nora Ann Pastrick (Typed name of person mailing paper or fee) (Signature of person mailing paper or fee)